

Attorney Docket No. 925-605U1

DECLARATION AND POWER OF ATTORNEY (ORIGINAL APPLICATION)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

IMPROVED APPARATUS FOR THE DETECTION AND MEASUREMENT OF PARTICULATES IN MOLTEN METAL

the specification	of v	vhich	is attach	ed heret	o and/or	was filed	on November	21,200	3	as
Application No.	10	1719	052	•						

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to herein.

I acknowledge the duty to disclose information which is material to patentability in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d), of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

FOREIGN PRIORITY APPLICATION(S)

			Priority Claimed
NOT AF	PPLICABLE		_ [] Yes [] No
(Number)	(Country)	(Day/month/year filed)	

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional patent application(s) listed below and have also identified below any United States provisional patent application(s) having a filing date before that of the application on which priority is claimed:

PROVISIONAL PRIORITY PATENT APPLICATION(S)

60/428,004	November 21, 2002	Priority Claimed [X] Yes [] No
(Application No.)	(Filing Date)	[A] 163 [] 100
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And I hereby appoint the registered attorneys and agents associated with **AKIN GUMP** STRAUSS HAUER & FELD LLP, Customer No. 000570, as my attorneys or agents with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Address all correspondence to Customer No. 000570, namely, AKIN GUMP STRAUSS HAUER & FELD LLP, One Commerce Square, 2005 Market Street, Suite 2200, Philadelphia, Pennsylvania 19103-7013. Please direct all communications and telephone calls to William W. Schwarze at 215-965-1270.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of first or	
sole inventor	Richard F. Conti
Inventor's Signature	Richard F. Conti
Date	12/2/2003
Residence	New Hope, Pennsylvania
Citizenship	United States of America
Post Office Address	6709 Paxson Hill Road, New Hope, PA 18938